

2049000 " 9020600T

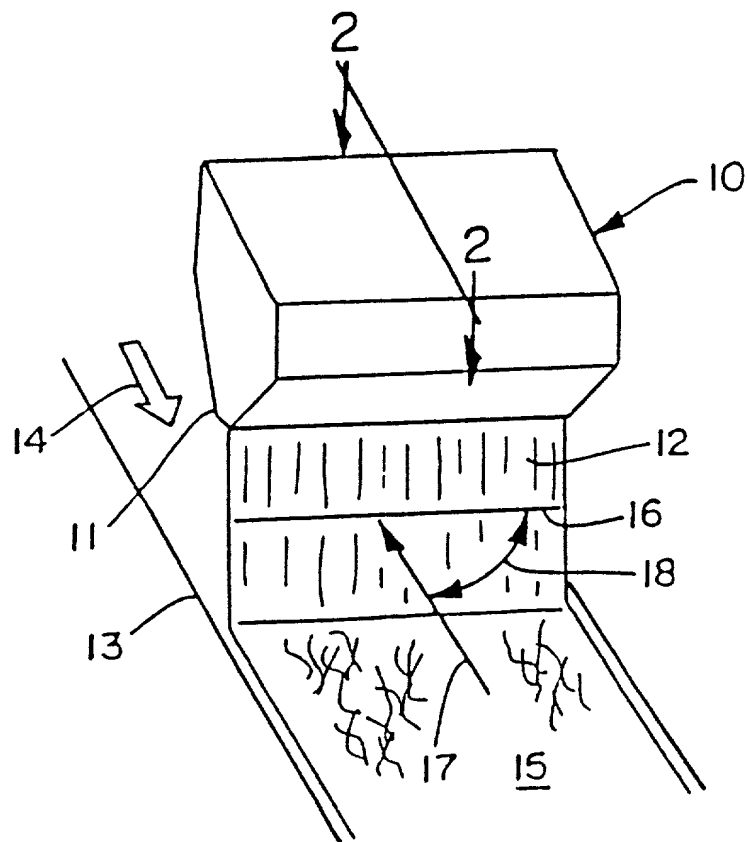


FIG. 1

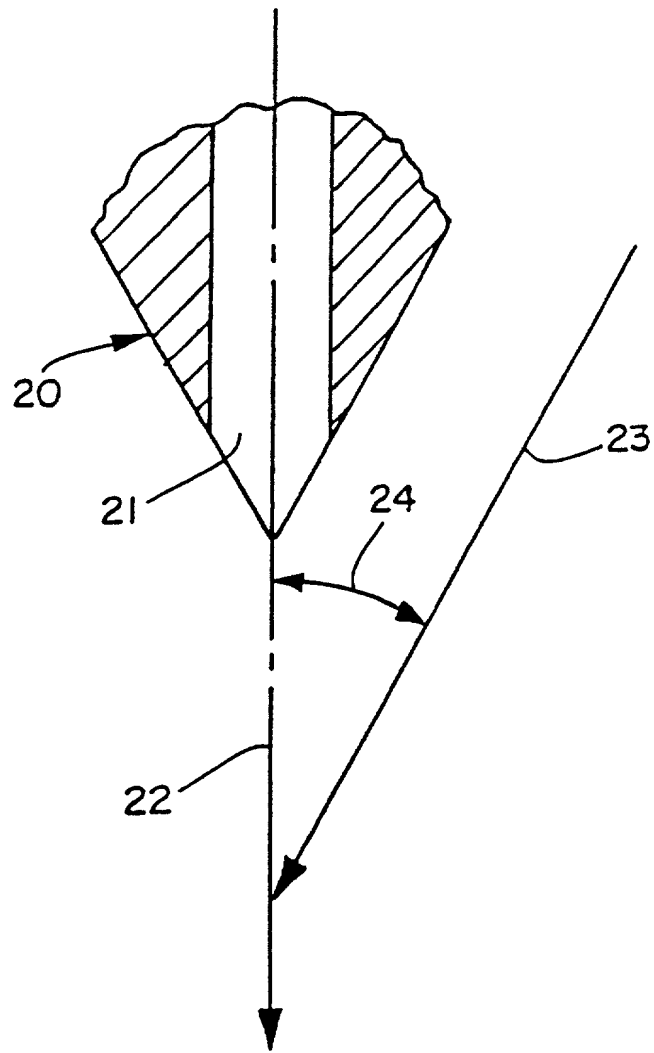
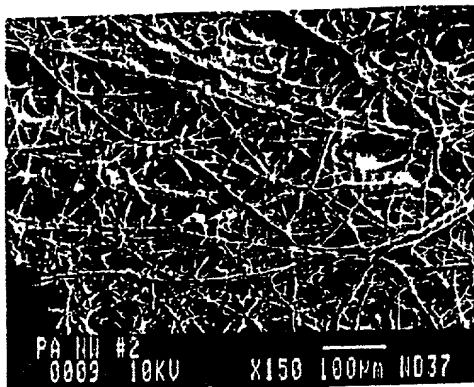


FIG. 2

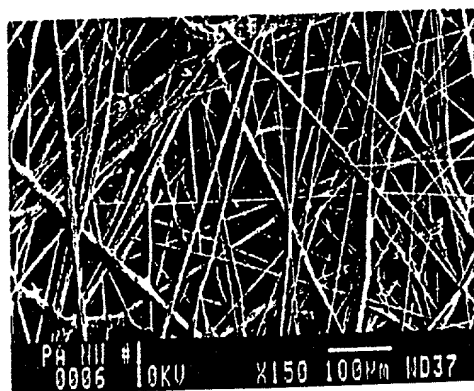
FIG. 3







(a) steam/hot air = 0/100



(b) steam/hot air = 50/50



(c) steam/hot air = 80/20

FIG. 6

204020" 9020600T

# Composite Permeability

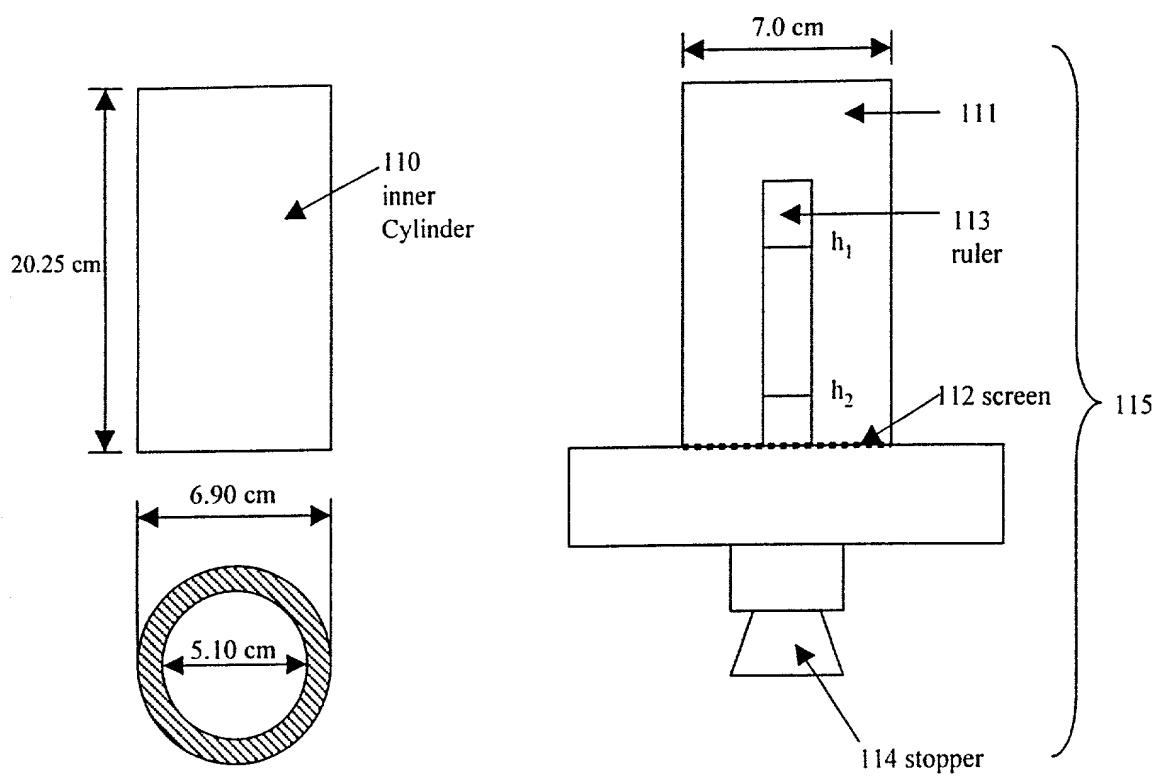


Fig. 7

20140501 030403

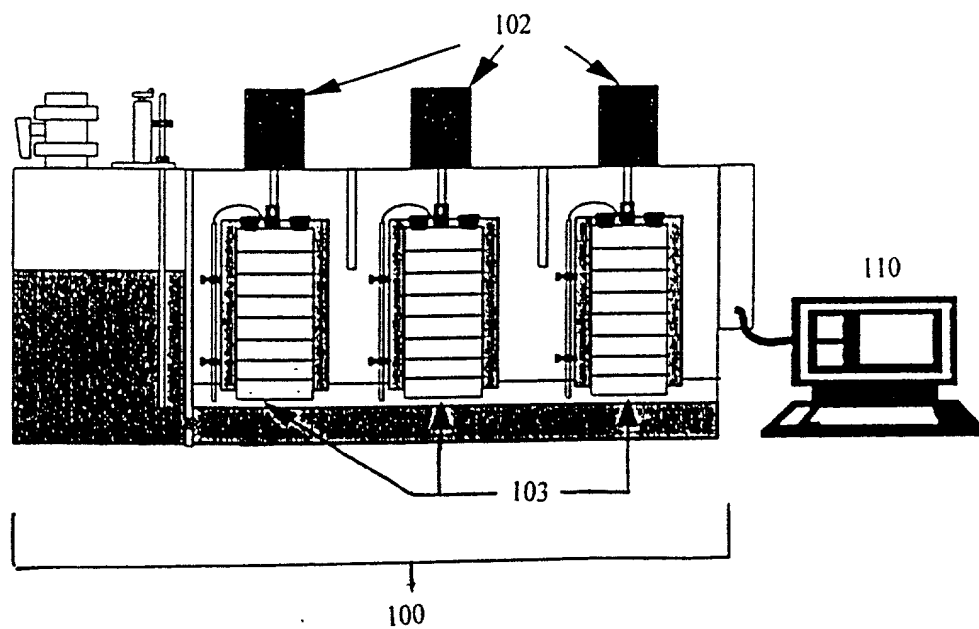


Fig. 8